

ASCENDING "TAR" SEQUENCE

PM3000952288

<u>BRAND</u>	<u>"Tar"</u> <u>mg/cigt.</u>	<u>Nicotine</u> <u>mg/cigt.</u>
Carlton - RF	1.2±0.2	0.12±0.01
Sano - RF	3.4±0.3	0.19±0.01
Carlton - KF	3.5±0.3	0.32±0.02
Marvel - KFM	3.9±0.2	0.19±0.01
Marvel - KF	5.4±0.4	0.24±0.01
King Sano - KFM	6.0±0.3	0.24±0.01
King Sano - KF	6.2±0.2	0.26±0.01
Life - 100 F	9.0±0.3	0.55±0.01
Frappe - KFM	9.1±0.3	0.36±0.01
Kent - RF	9.2±0.2	0.54±0.02
L.T.C. - KF	9.6±0.3	0.65±0.02
Vantage - KFM	10.5±0.3	0.68±0.03
Tempo - KF	10.9±0.3	0.83±0.01
Vantage - KF	11.1±0.2	0.79±0.02
True - KFM	11.2±0.2	0.65±0.01
True - KF	11.5±0.4	0.66±0.02
Multifilter - KFM	11.8±0.5	0.88±0.03
Sano - RNF (DD)	12.6±0.7	0.45±0.02
Marlboro Lights - KF	12.9±0.6	1.02±0.04
Doral - KFM	13.7±0.6	0.98±0.03
Sano - RNF (SL)	13.9±0.4	0.47±0.01
Doral - KF	14.2±0.4	1.00±0.03
Multifilter - KF	14.4±0.4	1.04±0.04
Silva Thins - 100 F	15.1±0.3	1.08±0.02
Silva Thins - 100 FM	15.1±0.5	1.07±0.03
Parliament - KFSP	15.5±0.3	1.03±0.02
Belair - KFM	15.7±0.4	1.21±0.03

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Parliament - KCFSP	15.8±0.2	1.03±0.02
Kent - KFHP	15.8±0.3	0.96±0.04
Parliament - KFHP	15.8±0.3	1.05±0.03
Parliament - KCFHP	16.0±0.3	1.08±0.02
Benson & Hedges - RF	16.0±0.6	1.14±0.05
Home Run - RNF (DD)	16.1±0.5	1.42±0.04
Kent - KFSP	16.2±0.4	1.01±0.03
Raleigh - KF	16.2±0.4	1.19±0.02
Eve - 100 F	16.3±0.3	1.18±0.03
L & M - KFHP	16.4±0.4	1.16±0.02
Du Maurier - KFHP	16.4±0.4	1.16±0.04
Lark - KF	16.5±0.3	1.12±0.02
Viceroy - KF	16.7±0.4	1.21±0.03
Eve - 100 FM	16.8±0.3	1.11±0.02
Virginia Slims - 100 F	16.8±0.3	1.15±0.02
Benson & Hedges - KFHP	16.8±0.5	1.23±0.04
Pall Mall - 100 FMHP	16.9±0.4	1.29±0.03
Alpine - KFM	17.0±0.4	1.11±0.03
Picayune - RNF (DD)	17.0±0.6	1.49±0.06
Lark - 100 F	17.1±0.4	1.19±0.03
Marlboro - KFM	17.2±0.4	1.11±0.03
Kent - KFM	17.3±0.3	1.04±0.02
Pall Mall - 100 FMSP	17.3±0.3	1.31±0.03
Oasis - KFM	17.4±0.4	1.11±0.05
Virginia Slims - 100 FM	17.4±0.4	1.17±0.03
Belair - 100 FM	17.4±0.4	1.31±0.04
Kool - KFM	17.4±0.4	1.40±0.03
Chesterfield - KFM	17.4±0.5	1.07±0.04
Kool - 100 FM	17.4±0.5	1.33±0.04
Old Gold - RNF (DD)	17.4±0.6	1.11±0.03
Chesterfield - KF	17.6±0.6	1.22±0.03

<u>BRAND</u>	<u>"Tar"</u> <u>mg/cigt.</u>	<u>Nicotine</u> <u>mg/cigt.</u>
Edgeworth Export - KFHP	17.7±0.4	1.25±0.04
Pall Mall - 100 FHP	17.7±0.5	1.28±0.03
Marlboro - KFHP	17.8±0.3	1.22±0.04
Viceroy - 100 F	17.8±0.3	1.27±0.03
Newport - KFMHP	17.8±0.4	1.01±0.02
L & M - KFSP	17.8±0.4	1.27±0.03
Montclair - KFM	17.9±0.4	1.34±0.03
Raleigh - 100 F	18.1±0.4	1.27±0.03
Pall Mall - 100 FSP	18.1±0.4	1.29±0.03
Kent - 100 FM	18.2±0.3	1.15±0.02
L & M - 100 FM	18.2±0.4	1.23±0.03
Marlboro - KFSP	18.2±0.4	1.28±0.04
American Brands - KFHP	18.3±0.3	1.24±0.04
Salem - KFM	18.3±0.3	1.32±0.03
Tareyton - KF	18.4±0.4	1.23±0.02
Chesterfield - 100 F	18.5±0.3	1.35±0.04
Newport- KFMSP	18.5±0.4	1.08±0.04
Pall Mall - KFHP	18.5±0.4	1.23±0.02
Edgeworth Export - 100 F	18.5±0.4	1.36±0.04
New Leaf - KFM	18.5±0.5	1.25±0.03
Winston- KFHP	18.6±0.3	1.26±0.02
Camel - KF	18.6±0.4	1.23±0.03
Picayune - RNF (SL)	18.6±0.6	1.46±0.04
Peter Stuyvesant - KF	18.7±0.4	1.38±0.03
L & M - 100 F	18.8±0.4	1.40±0.04
Home Run - RNF (SL)	18.9±0.3	1.48±0.04
Marlboro - 100 FHP	18.9±0.4	1.37±0.03
Tareyton - 100 F	18.9±0.6	1.29±0.02
Marlboro - 100 FSP	19.0±0.4	1.45±0.03
English Oval - RNF (DD)	19.0±0.8	1.64±0.07

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<u>BRAND</u>	<u>"Tar"</u> <u>mg/cigt.</u>	<u>Nicotine</u> <u>mg/cigt.</u>
Benson & Hedges - 100 F	19.2±0.3	1.34±0.03
Kent - 100 F	19.2±0.4	1.21±0.03
Winston - KFSP	19.2±0.4	1.33±0.03
Maryland - 100 FM	19.2±0.5	1.32±0.04
Parliament - 100 F	19.2±0.5	1.35±0.03
Benson & Hedges - 100 FM	19.3±0.4	1.34±0.02
Kool - RNF (DD)	19.3±0.4	1.37±0.04
Winston - 100 FM	19.4±0.4	1.38±0.04
Peter Stuyvesant - 100 F	19.4±0.4	1.41±0.03
Salem - 100 FM	19.5±0.3	1.39±0.03
Piedmont - RNF (DD)	19.5±0.4	1.26±0.03
Winston - 100 F	19.5±0.4	1.31±0.03
Galaxy - KF	19.5±0.4	1.38±0.03
American Brands - KFSP	19.5±0.5	1.30±0.03
Vogue Colors - KFHP	19.5±0.8	0.74±0.03
Pall Mall - KFSP	19.6±0.4	1.28±0.02
Camel Talls -100 F	19.7±0.4	1.35±0.03
Old Gold - KF	19.8±0.4	1.24±0.03
Domino - KF	19.8±0.7	1.26±0.06
Spring - 100 FM	20.0±0.4	1.06±0.02
Philip Morris - RNF (DD)	20.2±0.5	1.37±0.04
Lucky Filters - KF	20.3±0.7	1.54±0.05
Chesterfield - RNF (DD)	20.4±0.5	1.34±0.03
Kool - RNF (SL)	20.6±0.8	1.40±0.03
Old Gold - RNF (SL)	20.7±0.5	1.24±0.04
Marvel -KNF (DD)	20.9±0.6	0.84±0.04
Newport - 100 FM	21.0±0.3	1.23±0.02
Camel - RNF (DD)	21.0±0.6	1.39±0.06
Lucky Filters - 100 F	21.3±0.5	1.61±0.03
Old Gold - KNF (DD)	21.4±0.7	1.39±0.04
Raleigh - KNF (DD)	21.7±0.6	1.55±0.03

<u>BRAND</u>	<u>"Tar"</u> <u>mg/cigt.</u>	<u>Nicotine</u> <u>mg/cigt.</u>
English Oval - RNF (SL)	22.0±0.5	1.68±0.04
Mapleton - KF	22.1±0.5	1.17±0.04
Half & Half - KF	22.3±0.4	1.59±0.03
Lucky Strike - RNF (DD)	22.6±0.7	1.52±0.04
Piedmont - RNF (SL)	22.7±0.7	1.31±0.05
Domino - KNF (DD)	22.9±0.6	1.42±0.04
Philip Morris - RNF (SL)	23.4±0.6	1.52±0.04
Camel - RNF (SL)	23.5±0.4	1.44±0.03
Chesterfield - RNF (SL)	23.5±0.8	1.45±0.04
Mapleton - RNF (DD)	23.8±0.7	1.10±0.03
Pall Mall - KNF (DD)	23.8±0.9	1.68±0.05
Old Gold - 100 F	23.9±0.5	1.50±0.03
Vogue Black - KFHP	23.9±1.0	0.86±0.04
Marvel - KNF (SL)	24.2±0.6	0.88±0.03
English Oval - KNF (DD)	25.0±1.1	2.06±0.07
Chesterfield - KNF (DD)	25.1±0.7	1.67±0.04
Philip Morris - KNF (DD)	25.5±0.7	1.73±0.05
Stratford - KNF (DD)	25.7±0.8	1.10±0.04
Domino - KNF (SL)	25.8±0.5	1.43±0.05
Old Gold - KNF (SL)	25.8±0.6	1.50±0.04
Fatima - KNF (DD)	25.9±1.0	1.72±0.06
Lucky Strike - RNF (SL)	26.4±0.5	1.67±0.03
Players - RNF (DD)	26.4±1.0	2.03±0.12
Raleigh - KNF (SL)	27.0±0.6	1.76±0.05
Chesterfield - KNF (SL)	27.4±0.4	1.74±0.05
Herbert Tareyton - KNF (SL)	27.4±0.5	1.80±0.04
Herbert Tareyton - KNF (DD)	27.4±0.5	1.81±0.04
Pall Mall - KNF (SL)	27.9±0.6	1.85±0.04
Mapleton - RNF (SL)	28.0±0.6	1.21±0.03

<u>BRAND</u>	<u>Tar mg/cigt.</u>	<u>Nicotine mg/cigt.</u>
Bull Durham - KF	28.3±0.7	1.84±0.04
English Oval - KNF (SL)	28.7±0.8	2.19±0.06
Philip Morris - KNF (SL)	29.0±0.6	1.86±0.04
Stratford - KNF (SL)	29.2±0.8	1.16±0.03
Fatima - KNF (SL)	29.2±0.8	1.85±0.04
Players - RNF (SL)	32.6±0.5	2.23±0.04

(SL) - denotes sleeve
 (DD) - denotes dental dam